

PCT

08 OCT 2004

INTERNATIONAL PRELIMINARY EXAMINATION BEPORT

(PCT Article 36 and Rule 70)

2 6 JUL 2004

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• •		CHN	nt's file reference	FOR FURTHER AC	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)						
International application No. PCT/DK 03/00241				International filing date (d 10.04.2003	ay/mon	th/year)	Priority date (day/ 10.04.2002	month/year)		
	ationa 311/0		nt Classification (IPC) or bo	oth national classification an	dIPC						
Amalia									-		
Applicant DISOP-NORDIC APS et al.											
1.	 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 										
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.										
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).										
	These annexes consist of a total of sheets.)G 1	
								2 7.	08.	2004	
3.	This report contains indications relating to the following			elating to the following ite	ms:						
	1	\boxtimes	Basis of the opinion						\bigcirc)	
]	11		Priority								
	H		Non-establishment of	opinion with regard to no	velty,	Inventive step	and industrial appl	licability			
	١٧		Lack of unity of invent	lion							
	V Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							bility;			
	VI		Certain documents cit								
	VII			international application							
	VIII		Certain observations	on the international appli	cation						
Date	of sut	missio	on of the demand		Date o	of completion of t	his report				
10.1	11.20	03			23.07	7.2004					
		exam	g address of the Internation ining authority:	nal	Autho	rized Officer			Southine	and Pelenson	
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Form PCT/PEA/409 (Cover Sheet) (January 2004)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/DK 03/00241

١.	Bas	Basis of the report									
1.	the	With regard to the elements of the international application (Replacement sheets which have been furnished the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):									
	Des	cription, Pages									
	1-13	3, 15-20	as originally filed								
	14		received on 23.06.2003 with letter of 01.05.2003								
	Clai	ims, Numbers									
	1-12	2	as originally filed								
	Dra	Drawings, Sheets									
1/7-		7/7	as originally filed								
2.	With lang	With regard to the language , all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.									
	The	se elements were av	ailable or furnished to this Authority in the following language: , which is:								
		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b)).								
		the language of publ	lication of the international application (under Rule 48.3(b)).								
		the language of a translation furnished for the purposes of international preliminary examination (unRule 55.2 and/or 55.3).									
3.		With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:									
		contained in the inte	mational application in written form.								
		filed together with th	e international application in computer readable form.								
		furnished subsequer	ntly to this Authority in written form.								
		furnished subsequer	ntly to this Authority in computer readable form.								
		The statement that t in the international a	the subsequently furnished written sequence listing does not go beyond the disclosure application as filed has been furnished.								
		The statement that t listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.								
4.	The	ne amendments have resulted in the cancellation of:									
		the description,	pages:								
		the claims,	Nos.:								
		the drawings,	sheets:								

Form PCT/IPEA/409 (January 2004)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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5. This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

7

Novelty (N)

Yes: Claims

No: Claims

1-4,6,10

Inventive step (IS)

Yes: Claims

No: Claims

5,7-9

Industrial applicability (IA)

Yes: Claims

1-10

No: Claims

2. Citations and explanations

see separate sheet

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Novelty, inventive step, and industrial applicability (Item V)

Claim 1

- From US6302101 (D1) (see column 26, lines 47-67 and figures 9 and 10) there is a tube for application for a container with a built-in pump known, in which the tube includes:
 - an internal cross section of an inside for flow of a liquid,
 - an external cross section of the tube, which is larger than the internal cross section,
 - a first end with a first opening for intake of the liquid, and in which the first end includes fastening means for fastening of the tubes on the container and
 - another end with an opening part, which includes another opening for discharge of the liquid,

wherein the other end further encompassing a barrier part (3102), where the barrier part (3102) edges towards the opening part (3108), so that this blocks for the mentioned other opening, where at least the barrier part or the opening part is of an elastic material, so that the liquid can be pressed out through the mentioned other opening passing the barrier part after a deformation of at least the barrier part or the opening part.

- 3. The subject-matter of dependent claims 2-4, 6 and 10 is also known from (D1).
- 4. Thus, it appears that the subject-matter of claims 1-4, 6 and 10 is not new as required by Article 33(2) PCT.

Claims 5 and 7-9

 The features of the above mentioned claims, however, does not seem to constitute a difference which could lead to subject-matter involving an inventive step according to Article 33(3) PCT.

Form PCT/Separate Sheet/409 (Sheet 1) (EPO-April 1997)